

## **Appendix C: Core Component Glossary of Terms**

This glossary explains the meaning of each of the fields in the Core Component Dictionaries.

**Business Term** - This is the term under which the Core Component is commonly known and used in the business.

**Version Number** - Each Core Component instance must have a major and minor revision number for the current version of the Core Component. This number is assigned by the registry when the object is created and it may be changed by the registry when an object is updated.

**Stability Indicator** - Each Registry Entry instance may have a stability indicator. The stability indicator is provided by the submitter as an indication of the level of stability for the repository item. Values are Dynamic (may change anytime), DynamicCompatible (may change but must remain backwards compatible), and Static (will not change).

**Status** - Each Core Component instance must have a life cycle status indicator. The status is assigned by the registry. Valid status values are Submitted, Approved, Deprecated, Undeprecated, and Withdrawn.

**Dictionary Term** - This is the unique official name of a Core Component in the dictionary. It is derived from the object term, property term, and their qualifiers.

**Object Qualifier -** A word or words which help to define and differentiate an object class term.

**Object** - The logical data grouping (in a logical data model) to which a data element belongs. The Object Class is the part of a Core Component's Dictionary Entry Name that represents an activity or object in a specific context.

**Property Qualifier -** A word or words which help to define and differentiate a property term.

**Property Term** - This identifies one of the characteristics belonging to the Object Class.

**Data Type** - This defines the range of valid values for the Core Component. This list corresponds to the different Core Component Types (CCTs).

**XML Tag Name** - The XML tag as it will be used for this Core Component.

**Definition** - This is the unique business meaning of a Core Component. It should be as semantically complete as possible.



**Synonyms and Related Terms -** These are additional related terms under which the Core Component is commonly known and referenced by in the business.

**XML Schema Definition –** This is the actual XML Schema code that defines the element.

Version 1.0 Updated: 03/31/04 Status: SUBMITTED Page 2 of 2